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	Application No.	Applicant(s)
Notice of Allowability	10/684,019	RIEDLINGER ET AL.
	Examiner	Art Unit
	Jung (John) Hur	2824
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication (GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-12</u> .		
3. \boxtimes The drawings filed on <u>10 October 2003</u> are accepted by the	e Examiner.	
 4. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Application No	•
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm. INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER es reason(s) why the oath or declara	S AMENDMENT or NOTICE OF tion is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date 	on's Patent Drawing Review (PTO-	,
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t		
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☑ Notice of References Cited (RTO 802)	E Notice of Information	estant Application (DTO 150)
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		ratent Application (PTO-152)
· _ ·	Paper No./Mail Dat	e
Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	<u>_</u>	
4. Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance
of Biological Material	9. ⊠ Other <u>search histor</u> y	
	S. Mi	CHAEL S. LEBENTRITT PRIMARY EXAMINER

Application/Control Number: 10/684,019

Art Unit: 2824

DETAILED ACTION

Page 2

Claims 1-12 are pending in the application. 1.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

3. The application has been amended as follows:

In claims 1, 8 and 12, in the last clause of each claim, "the first inputs of the first and

second pull-down devices" has been replaced with --the inputs of the first and second pull-down

devices-- (to correct the antecedent basis error for "the first inputs").

Allowable Subject Matter

4. Claims 1-12 are allowed.

The following is a statement of reasons for the indication of allowable subject matter:

Regarding claims 1, 8 and 12, the prior arts of record do not disclose or suggest a dual-

port read SRAM cell or a method as recited in claim 1, 8 or 12, and particularly, the control input

of the first transfer device and the control input of the third transfer device are connected to the

first wordline.

Application/Control Number: 10/684,019

Art Unit: 2824

Conclusion

Page 3

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Gibson et al. (U.S. Pat. No. 5,561,638) discloses a multi-port SRAM.

Riedlinger et al. (U.S. Pat. No. 6,208,565) discloses a multi-port SRAM with soft-error tolerance.

Li et al. (U.S. Pat. No. 6,215,694) discloses a multi-port SRAM with soft-error tolerance. Nii et al. (U.S. Pat. No. 6,504,788) disclose a multi-port SRAM with soft-error tolerance. Lapadat et al. (U.S. Pat. No. 6,510,076) discloses a soft-error tolerant SRAM. Slamowitz et al. (U.S. Pat. No. 6,639,866) discloses a multi-port SRAM. Nii (U.S. Pat. No. 6,807,081) discloses an SRAM with soft-error tolerance.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jung (John) Hur whose telephone number is (571) 272-1870. The examiner can normally be reached on M-F 6:30 AM - 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Elms can be reached on (571) 272-1869. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/684,019

Art Unit: 2824

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

jhh

MICHAEL S. LEBENTRITT PRIMARY EXAMINER